Spill Prevention Control and Countermeasure Inspection Findings, Alleged Violations, and Proposed Penalty Form

(Note: Do not use this form if there is no secondary containment)

These Findings, Alleged Violations and Penalties are issued by EPA Region 6 under the authority vested in the Administrator of EPA by Section 311(b)(6)(B)(I) of the Clean Water Act, as amended by the Oil Pollution Act of 1990.

Company Name	Docket Number:
T.P. Harris Jr.	CWA-06-2014-4325
Facility Name	and the contract of the contra
Meyer Tank Battery	Date 11/14/2013 Inspection Number FY-INSP-SPCC-OK-2014-00018 Inspectors Name:
Address	Inspection Number
1503 East 19th Street	FY-INSP-SPCC-OK-2014-00018
City:	Inspectors Name:
Tulsa	Jamie Bradsher
State: Zip Code:	EPA Approving Official:
OK 74120	Donald P. Smith
Contact:	Enforcement Contacts:
Mr. T. P. Harris, Jr. (918) 742-6414	Misty Ward (214)665-6418
GENERAL TOPICS: 112.3(a) (When the SPCC Plan review penalty exceeds \$1,500.00 en	(d),(e); 112.5(a), (b), (c); 112.7 (a), (b), (c), (d)
No Spill Prevention Control and Countermeasur	e Plan- 112.3\$1,500.00
Plan not certified by a professional engineer- 112	2.3(d)
Certification lacks one or more required element	ts- 112.3(d)(1)
No management approval of plan- 112.7	450.00
Plan not maintained on site (if facility is manned	l at least 4 hrs/day) or not available for review- 112.3(e)(1)300.00
No evidence of five-year review of plan by owner	er/operator- 112.5(b)75.00
No plan amendment(s) if the facility has had a cl or maintenance which affects the facility's disch	hange in: design, construction, operation, arge potential- 112.5(a)75.00

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	Plan does not follow sequence of the rule and/or cross-reference not provided- 1/2.7	.150.00
,	Plan does not discuss additional procedures/methods/equipment not yet fully operational- 112.7:	75.00
	Plan does not discuss alternative environmental protection to SPCC requirements- 112.7(a)(2)	.200.00
	Plan has inadequate or no facility diagram- 112.7(a)(3)	75.00
	Inadequate or no listing of type of oil and storage capacity layout of containers- 112.7(a)(3)(i)	50.00
45	Inadequate or no discharge prevention measures- 112.7(a)(3)(ii)	50.00
	Inadequate or no description of drainage controls- 112.7(a)(3)(iii)	50.00
45(-	Inadequate or no description of countermeasures for discharge discovery, response and cleanup- 112.7(a)(3)(iv)	50.00
	Recovered materials not disposed of in accordance with legal requirements- 112.7(a)(3)(v)	50.00
	No contact list & phone numbers for response & reporting discharges- 112.7(a)(3)(vi)	50.00
	Plan has inadequate or no information and procedures for reporting a discharge- 112.7(a)(4)	.100.00
	Plan has inadequate or no description and procedures to use when a discharge may occur- 112.7(a)(5)	.150.00
	Inadequate or no prediction of equipment failure which could result in discharges- 112.7(b)	.150.00
	Plan does not discuss and facility does not implement appropriate containment/diversionary structures/equipme (including truck transfer areas) 112.7(c)	
	- If claiming impracticability of appropriate containment/diversionary structures:	
	Impracticability has not been clearly denoted and demonstrated in plan- 112.7(d)	.100.00
	No contingency plan- 112.7(d)(1)	150.00
	No written commitment of manpower, equipment, and materials- 112.7(d)(2)	150.00
	No periodic integrity and leak testing, if impracticability is claimed - 112.7(d)	150.00
	Plan has no or inadequate discussion of general requirements not already specified- 112.7(a)(1)	75.00
	QUALIFIED FACILITY REQUIREMENTS: 112.6	· ·
	Qualified Facility: No Self certification- 112.6(a)	150.00
		00.00
		50.00
		00.00
	Qualified Facility: Environmental Equivalence or Impracticability not certified by PE- 112.6(d)	50.00

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	The Plan does not include inspections and test procedures in accordance with 40 CFR Part 112 - 112.7(e)	75.00
	Inspections and tests required by 40 CFR Part 112 are not in accordance with written procedures developed for the facility- 112.7(e)	75.00
	No Inspection records were available for review - 112.7(e)	200.00
	Written procedures and/or a record of inspections and/or customary business records:	٠,
	Are not signed by appropriate supervisor or inspector- 112.7(e)	75.00
	Are not maintained for three years- 112.7(e)	75.00
	PERSONNEL TRAINING AND DISCHARGE PREVENTION PROCEDURES 112.7(f)	
	No training on the operation and maintenance of equipment to prevent discharges- 112.7(f)(1)	75.00
4.9	No training on discharge procedure protocols- 112.7(f)(1)	75.00
	No training on the applicable pollution control laws, rules, and regulations- 112.7(f)(1)	75.00
	Training records not maintained for three years- 112.7(f)	75.00
	No training on the contents of the SPCC Plan- 112.7(f)(1)	75.00
	No designated person accountable for spill prevention- 112.7(f)(2)	75.00
	Spill prevention briefings are not scheduled and conducted periodically- 112.7(f)(3)	75.00
	Plan has inadequate or no discussion of personnel and spill prevention procedures- 112.7(f)	75.00
	FACILITY TANK CAR AND TANK TRUCK LOADING/UNLOADING 112.7(c) and/or (h-j)	
	Inadequate containment for Loading Area (not consistent with 112.7(c)) - 112.7(c)	400.00
	Inadequate secondary containment, and/or rack drainage does not flow to catchment basin, treatment system, or quick drainage system- 112.7(h)(1).	750.00
	Containment system does not hold at least the maximum capacity of the largest single compartment of any tank car or tank truck- 112.7(h)(1)	450.00
	There are no interlocked warning lights, or physical barrier system, or warning signs, or vehicle brake interlock system to prevent vehicular departure before complete disconnect from transfer lines- 112.7(h)(2)	300.00
	There is no inspection of lowermost drains and all outlets prior to filling and departure of any tank car or tank truck- 112.7(h)(3).	150.00
	Plan has inadequate or no discussion of facility tank car and tank truck loading/unloading rack -112.7(j)	75.00

QUALIFIED OIL OPERATIONAL EQUIPMENT 112.7(k)

Failure to establish and document procedures for inspections or a monitoring program to detect equipment failure d/or a discharge-112.7(k)(2)(ii)		
OIL PRODUCTION FACILITY DRAINAGE 112.9(b) Drains for the secondary containment systems at tank batteries and separation and central treating areas are not closed and sealed at all times except when uncontaminated rainwater is being drained- 1/12.9(b)(1)		
Drains for the secondary containment systems at tank batteries and separation and central treating areas are not closed and sealed at all times except when uncontaminated rainwater is being drained- 1/2.9(b)(1)	Failure to provide an oil spill contingency plan- 112.7(k)(2)(ii)(A)	150.00
Drains for the secondary containment systems at tank batteries and separation and central treating areas are not closed and sealed at all times except when uncontaminated rainwater is being drained-112.9(b)(1)	No written commitment of manpower, equipment, and materials- 112.7(k)(2)(ii)(B)	150.00
Drains for the secondary containment systems at tank batteries and separation and central treating areas are not closed and sealed at all times except when uncontaminated rainwater is being drained-112.9(b)(1)		
are not closed and sealed at all times except when uncontaminated rainwater is being drained-112.9(b)(1)	OIL PRODUCTION FACILITY DRAINAGE 112.9(b)	
responsible supervision and records kept of such events- 112.9(b)(1)		600.00
in accordance with legally approved methods- 112.9(b)(1)	Prior to drainage of diked areas, rainwater is not inspected, valves opened and resealed under responsible supervision and records kept of such events- 112.9(b)(1)	450.00
regularly inspected and/or oil is not promptly removed- 112.9(b)(2)		300.00
Plan has inadequate or no discussion or procedures for facility drainages- 112.7(a)(1)		300.00
Plan has inadequate or no risk analysis and/or evaluation of field-constructed aboveground tanks for brittle fracture- 112.7(i)	Inadequate or no records maintained for drainage events- 112.7	75.00
Plan has inadequate or no risk analysis and/or evaluation of field-constructed aboveground tanks for brittle fracture- 112.7(i)	Plan has inadequate or no discussion or procedures for facility drainages- 112.7(a)(1)	75.00
tanks for brittle fracture- 112.7(i)	OIL PRODUCTION FACILITY BULK STORAGE CONTAINERS 112.9(c)	
Container material and construction are not compatible with the oil stored and the conditions of storage- 112.9(c)(1)		75.00
conditions of storage- 112.9(c)(1)	Failure to conduct evaluation of field-constructed aboveground tanks for brittle fracture- 112.7(i)	300.00
Excessive vegetation which affects the integrity of the containment—112.9(c)(2)		450.00
Walls of containment system are slightly eroded or have low areas- 112.9(c)(2)	Size of secondary containment appears to be inadequate for containers and treating facilities- 112.9(c)(2)	750.00
Secondary containment materials are not sufficiently impervious to contain oil- 112.9(c)(2)	Excessive vegetation which affects the integrity of the containment- 112.9(c)(2)	150.00
Visual inspections of containers, foundation and supports are not conducted periodically	Walls of containment system are slightly eroded or have low areas- 112.9(c)(2)	300.00
	Secondary containment materials are not sufficiently impervious to contain oil- 112.9(c)(2)	375.00
Tot deterioration and maintenance needs- 112.9(c)(3)	Visual inspections of containers, foundation and supports are not conducted periodically for deterioration and maintenance needs- 112.9(c)(3)	450.00

Bank battery installations are not in accordance with good engineering practice occause none of the following are present- 112.9(c)(4)	450.00
 Adequate tank capacity to prevent tank overfill- 112.9(c)(4)(i), or Overflow equalizing lines between the tanks- 112.9(c)(4)(ii), or Vacuum protection to prevent tank collapse- 112.9(c)(4)(ii), or High level alarms to generate and transmit an alarm signal where facilities are part of a computer control system- 112.9(c)(4)(iv). 	
Plan has inadequate or no discussion of bulk storage tanks- 112.7(a)(1)	75.00
FACILITY TRANSFER OPERATIONS, OIL PRODUCTION FACILITY 112.9(D)	
Above ground valves and pipelines are not examined periodically on a scheduled basis for general condition (includes items, such as: flange joints, valve glands 2 nd bodies, drip pans, pipeline supports, bleeder and gauge valves, polish rods/stuffing box.)- 112.9(d)(1)	450.00
Brine and saltwater disposal facilities are not examined often- 112.9(d)(2)	450.00
Inadequate or no flowline maintenance program (includes: examination, corrosion protection, flowline replacement)- 112.9(d)(3)	450.00
Plan has inadequate or no discussion of oil production facilities- 112.7(a)(1)	75.00
Plan does not include a signed copy of the Certification of the Applicability of the Substantial Harder CFR Part- 112.20(e)	

TOTAL <u>\$2725.00</u>

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